

HOW TO GET IT

APPENDIX D: TopicLinks

NOTE: TopicLinks is a gateway to scientific and technical information Web sites primarily from the US Government. The main list topics are based upon Defense Technical Information Center's (DTIC) Field and Group Structure. Under each topic you will find links that can lead you to online publications, databases and Web sites with reliable government information. The sites assist and direct you to other locations and sources of information on that topic available on the internet.

DTIC has identified 25 broad subject fields and 251 groups to categorize the areas of scientific and technical interest. These fields and groups provide the structure for grouping the technical reports in DTIC's collections and are listed below:

To access the Web site go to: <http://www.dtic.mil/dtic/dticb/brr/topiclinks.htm>

Aeronautics/Aviation

Aviation Technology

- Air University Home Page
- General Aviation Servers
- Government / Research Aviation Servers
- World-Wide Web Virtual Library: Aerospace/Online Research Services
- World-Wide Web Virtual Library: Aviation

Astronomy and Astrophysics

- Astronomy and Astrophysics at NSSDC
- Astronomy and Space Science
- Harvard - Smithsonian Center for Astrophysics
- NASA Goddard Space Flight Center
- National Air and Space Museum
- Smithsonian Astrophysical Observatory
- Views of the Solar System
- Virtual Library: Astronomy and Astrophysics
- WebStars: Astronomy Resources on the World Wide Web

Space Technology

- Space Telescope Science Institute Home Page
- Office of the Under Secretary of Defense (Space)
- Space and Missile Systems Center
- Space and Aerospace Information Resources

HOW TO GET IT

Space, Telecommunications, and Radioscience Laboratory
Space Testbed - SMC/TE
SPACECAST 2020 Technical Report - Volume I
US Space Command Home Page.
USASSDC -Space and Strategic Defense Command
NASA
NASA-Space Transportation Programs
NASA Jet Propulsion Laboratory
Space Calendar (JPL)
World-Wide Web Virtual Library: Aerospace
World-Wide Web Virtual Library: Aerospace/Government Research

Agriculture

Agricultural Research Service
ARS Databases
Current Research Information System-CRIS
Center for Agricultural and Rural Development
The National Agricultural Library
News and Current Information- USDA
USDA Economics and Statistics System
USDA Forest Service
U. S. State Fact Sheets-Economic Research Service
Virtual Library: Forestry
Virtual Library-Veterinary Medicine
WebEc - Agriculture and Natural Resources

Behavioral /Social Science

Business

SIC & NAICS Codes List
Hoover's Business Profiles
Annual Reports Library
Holt Report
EDGAR Database
CNNfn - the financial network
Commerce Business Daily
1996-97 Occupational Outlook Handbook

Economics

STAT-USA/Internet Site Economic, Trade, Business Information
Macroeconomics
Fedstats

HOW TO GET IT

Education

- Department of Defense Education Gateway
- U. S. Department of Education
- On-Line Educational Resources
- Education- US State & Local Gateway
- Federal Government Education Pages
- Information Science
- FedLaw - Information Resources
- Federal Government Internet Library Resources
- Libraries On-Line

Law

- FedLaw
- World Wide Web Virtual Library: Law
- United States Code
- Public Laws
- National Archives and Records Administration
- General Services Administration (GSA) Federal Acquisition Regulations (FAR) Ver12/17/97
- Federal Acquisition Circulars (FACs) in PDF format

Management/Administration

- Office of the Secretary of Defense of Defense Quality Management Office
- GSA/PBS/PR/ Other Agencies Disposing of Property
- Directorate for Management Improvement

Best Practices

- Acquisition Best Practices Ver 01/13/98
- GSA - Best Practices Program
- The Innovations in American Government Homepage
- Serving the American Public: Best Practices in Performance Measurement
- This is the Office of Contractor Management and Administration (OCMA) Best Practices Clearinghouse.
- Telecommunications and Information Services
- Best Practices
- Best of Practices

Personnel

Psychology

HOW TO GET IT

Bioscience

Biochemistry

BioChemNet
Virtual Library: Biosciences

Biology

Biological Resources Division - USGS
Northern Prairie Wildlife Research Center

Biotechnology

BioTech: Literature Resources
Human Genome Project Information
Information Systems for Biotechnology: Agbiotech Online
Lawrence Berkeley National Lab (LBNL) Human Genome Center Home Page
National Center for Biotechnology Information
Oak Ridge National Lab-Biotechnology Related Links
World-Wide Web Virtual Library: Biotechnology
World-Wide Web Virtual Library: Chemical Engineering: Biotechnology

Medicine/Biomedicine

DOE Openness: Human Radiation Experiments: Related Sites
DOE Openness: Human Radiation Experiments
Armed Forces Radiobiology Research Institute
National Institutes of Health (NIH)
USAF School of Aerospace Medicine
U. S. National Library of Medicine (NLM)
Virtual Library: Medicine
DoD Biomedical Research
Free MEDLINE: PubMed and Internet Grateful Med

Chemistry

Argonne National Laboratory The Analytical Chemistry Laboratory
WWW Virtual Library Chemistry
WWW Virtual Library Chemical Engineering
Electrochemical Science and Technology Resources
Brookhaven National Laboratory Chemistry Dept. Home Page
Chemistry Information on the Internet
Sandia National Laboratory Computational Chemistry Home Page
Sheffield ChemDex
ChemFinder Searching

HOW TO GET IT

Communications/Telecommunications

- National Communications Standards
- Commercial Communications Standards
- Federal Communications Commission (FCC) Home Page
- FedLaw - Communications and Telecommunications
- MIT Research Program on Communications Policy
- NTIA Home Page
- The National Telecommunications and Information Administration
- Telecommunications Act of 1996
- U. S. Navy EC/EDI

Command, Control, Communications

- Office of the Assistant Secretary of Defense

Satellites

Computing

- FedLaw - Computers and Information Technology
- Advanced Computing Laboratory
- MetaCenter
- Office of Intergovernmental Solutions Home Page
- Virtual Computer Library
- WWW - Virtual Library: Computing, Programming Languages
- WWW - Virtual Library: Artificial Intelligence

Computer Hardware

Computer Models & Simulation

- Defense Modeling and Simulation Office
- STRICOM Web Site-Simulation Training and Instrumentation Command
- Human-Computer Interaction Virtual Library
- Center for Human Modeling and Simulation
- DTIC-AM, MATRIS RESOURCES

Computer Programming and Software

Computer Systems

- World-Wide Web Virtual Library: MIS

HOW TO GET IT

Internet

Virtual Computer Library: Internet Information

Networks

Networking and Communications Research and Infrastructure (NCRI)- NSF

Year 2000

The Year 2000 Information Center - Year 2000 Related Links

Year 2000 Managers' Toolbox

DISA Year 2000

Earth Science/Environment

World-Wide Web Virtual Library: Wastewater Engineering

World-Wide Web Virtual Library: Environment

Virtual Library: Environment

Envirofacts Warehouse Homepage

DOE Biological and Environmental Research

Atmospheric Sciences

National Climatic Data Center (NCDC)

Atmospheric Sciences

Division of Atmospheric Sciences

Atmospheric Sciences at Harvard

World-Wide Web Virtual Library: Meteorology: Index

Earth Sciences and Oceanography

World Data Center-A for Marine Geology & Geophysics

Naval Oceanographic Office (METOC)

Ocean and Atmospheric Science and Technology Directorate

AVHRR Oceans Pathfinder Homepage

Physical Oceanography

National Water Conditions

U. S. Geological Survey

NIMA Home Page

National Imagery and Mapping Agency

USGS Mapping Information: Geographic Names Information System (GNIS)

USGS National Mapping Information: Home Page

Earth Observing System Home Page

Global Change Master Directory- NASA

Naval Research Laboratory

HOW TO GET IT

Pacific Marine Environmental Lab
John C. Stennis Space Center - Earth Systems Science Office
Fleet Numerical Meteorology and Oceanography Center
Earth Science Division at NASA Ames Research Center
USGS Earth Science Information Center: Home Page
LABasin: Geo-Hotlinks
World-Wide Web Virtual Library: Earth Sciences
World-Wide Web Virtual Library: Forestry: Soils and Substrates
NOAA National Ocean Service
NOAA Coastal and Estuarine Oceanography

Environmental Pollution and Control

Department of Defense Environmental Resources
EPA - Data Systems and Software
US Environmental Protection Agency
Environmental Sciences Division-DOE
Major Environmental Laws
Search by State-Environmental Protection Efforts
DOE Biological and Environmental Research
World-Wide Web Virtual Library: Environment
World-Wide Web Virtual Library: Wastewater Engineering
EnviroLink Pre Home Page
EPA Economy and Environment
World Wide Web Virtual Library: Sustainable Development
DENIX -Defense Environmental Network and Information Exchange
ORNL Environmental Sciences Division (ESD)

Electronics/Sensors

WWW Virtual Library: Remote Sensing

Detection

Navigation

Navigation Information Connection
Navigation and Air C3 Department

Energy

DOE Reports Bibliographic Database
Department of Energy Home Page
Department of Energy Directives
Office of Energy Research (ER), U.S. Department of Energy

HOW TO GET IT

Energy Information Administration
National Energy Research Scientific Computing Center
National Renewable Energy Laboratory (NREL)
Global Energy Marketplace
Office of Energy Research (ER), U. S. Department of
Energy
OSTI Home Page

Power Production

Argonne National Laboratory Home Page
Welcome to CADDET
Center for the Analysis and Dissemination of Demonstrated Energy Technologies.
Energy Efficiency and Renewable Energy Network (EREN)
Lawrence Berkeley National Laboratory Environmental
Energy Technologies Division
Lawrence Livermore National Laboratory Energy Directorate
NASA Lewis Research Center, Power and Propulsion Office
National Renewable Energy Laboratory (NREL)
Power Technology Division At Lewis
Superconductivity for Electric Systems

Engines

Propulsion

NASA Jet Propulsion Laboratory

Fuels

Search USDA Web Pages-Fuels/Alternative Fuels
COAL WWW Virtual Library
OIL ONLINE

Engineering

WWW-Virtual Library: Engineering
WWW - Virtual Library: Electrical Engineering
WWW - Virtual Library: Chemical Engineering
WWW - Virtual Library: Civil Engineering
Engineering Standards

Civil

Industrial

HOW TO GET IT

Mechanical

General Information--Ready Reference

- United States Postal Service-Zip Code Directory
- Library of Congress Public Access Catalog
- Atlas of the World
- Background Notes
- CIA-World Factbook
- Dictionaries and Directories
- Fedstats: One Stop Shopping for Federal Statistics
- Merck Publications
- Country Studies / Area Handbook Series
- Statistical Abstract of the United States

Government Information

- State and Local Governments (Library of Congress)
- Official Federal Government Web Sites
- THOMAS -- U. S. Congress on the Internet
- U. S. Federal Government Agencies
- Federal Government Web Servers
- Virtual Library: US Government Information Sources

U. S. Government Publications /Databases

- Directorate for Information Operations and Reports
- Patent Bibliographic and AIDS Databases
- U. S. Government Printing Office I Online Database
- OSTP Publications and Testimony
- Code of Federal Regulations (searchable)
- DOE Reports Bibliographic Database
- Budget of the US Government, FY 1999
- Publications
- Government Publications by Title
- Commerce Business Daily
- Plumbook
- Monthly Catalog of Publications (MOCAT)
- Morbidity and Mortality Weekly Report
- USGS Minerals Information: International Minerals
- USGS Minerals Information: State Minerals Information- Vol 2
- USGS Minerals Information: State Minerals Information -Vol 1
- Metal Industry Indicators

HOW TO GET IT

Environmental Health Information Service
EPA Journal
USITC: INDUSTRY, TRADE, AND TECHNOLOGY REVIEW
National Transportation Statistics
NAICS--North American Industry Classification
System

Materials/Processes

American National Standards Institute
Argonne National Laboratory Home Page
The COMPOSITES CORNER. Maintained by the Turner
Moss Company
MSD Experiments - Material Science
Lawrence Livermore National Laboratory: LLNL
Materials Directorate Home Page WL/ML

Mathematics

WWW- Virtual Library: Mathematics

Military Science

Dept. of Defense

U. S. Military Installations

U. S. Military Installations Alphabetical List

Joint

Joint Professional Military
Education
Joint Chiefs of Staff
Joint Electronic Library
Joint Warfighting Center
Joint Chiefs of Staff
Joint Doctrine

Government and Military Agencies
U. S. Military Intelligence
DEFENSE AND STRATEGY RELATED WWW SITES
Military Family Institute Home Page
Military Network -Army,Navy,Marines,Air Force,Coast Guard
Defense Advanced Research Projects Agency
DFAS Home Page

HOW TO GET IT

DefenseLINK
DOING BUSINESS WITH THE DEPARTMENT OF DEFENSE
Guide to DoD Organization and Functions
Office of the Under Secretary of Defense (Comptroller)

Logistics

Headquarters AETC Logistics Links Page

Acquisitions

General Services Administration (GSA)
Federal Acquisition Regulations (FAR)
Directorate for Acquisition -
Acquisition Links
AFAM-Air Force Acquisition Model
ACQWeb - Office of the Undersecretary of
Defense for Acquisition and Technology
DoD Acquisition Workforce Home Page
DEFENSE FEDERAL ACQUISITION REGULATION SUPPLEMENT
DOD Contracting Regulations
The Air Force FARSite

Warfighting/Warfare

Institute for National Strategic Studies- - Wargaming and Simulation
Joint Warfighting Center
Official Resources-Information Warfare

Guided Missile Technology

U. S. Army Missile Command Regulations
BMDOLINK
PEO Tactical Missiles- Redstone
Redstone Arsenal / AMCOM Homepage
Related Ballistic Missile Defense Locations

Ordnance

Ammunition Book Complete (ABC) Search
Humanitarian Demining Website
Ordnance and Explosives Center of Expertise (CX)
Ordnance and Explosives Environment Newsletter
Rock Island District Ordnance and Explosives Section Home Page
Single Manager for Conventional Ammunition DCS-SMCA

HOW TO GET IT

Test and Evaluation

Waterways Experiment Station
Cold Regions Research and Engineering
Laboratory (CRREL)
Aberdeen Proving Ground
Arnold Engineering Development Center
COLD REGIONS TEST CENTER, Fort Greely, Alaska
COMOPTEVFOR Home Page
Director, Test, Systems Engineering, and Evaluation (DTSE&E)
DoD-TECNET: The Test and Evaluation Community Network
Electronic Combat Range
NAWCWPNS-Naval Air Warfare Center Weapons Division
OPTEC Home Page
Office of the Director, Operational Test & Evaluation
US Army Test and Evaluation Command

Military Educational Institutions

Air Force Institute of Technology
National War College
U. S. Army War College and Carlisle Barracks
National Defense University
Air University Home Page
Naval Postgraduate School
Naval War College
USMA: United States Military Academy, West Point
United States Naval Academy Home Page
Marine Corps University

Military Services

U. S. Army

The Army Related Homepage Index
Army Home Page
PERSCOM Online
TRADOC
Army Forces Command
Redstone Arsenal / AMCOM Public Homepage
U. S. Army Materiel Command Homepage

U. S. Air Force

Air Force Fact Sheets
U. S. Air Force World Wide Web Sites

HOW TO GET IT

Air Force Link
AFSPC Link - The Official HQ AFSPC WebSite
Air Force Command Section
Air Force Sites

U. S. Navy

Navy: Welcome Aboard
Navy Fact File
NavyOnLine

U. S. Marines

The United States Marine Corps
Marine Corps HQ

U. S. Reserves

ReserveLINK

The National Guard

GuardLINK
The National Guard

Electronic Resources - Military Publications, Forms, Regulations, and Journals

Air University Library Index to Military Periodicals (AULIMP)
DAPS-Phila / DODSSP Specifications and Standards
DoD Forms Program
Sources- U. S. Military Publications and Documents
DCST Pubs & Regulations
Electronic Publications
Forms and Publications at FORSCOM
TRADOC Publications/a
Military Personnel Statistics
AFMC Pubs
5025.1-I DoD Directives System Annual Index
The Nations Air Force 1996 Issues Book
1996 Federal Benefits Manual
Policy Works Travel and Transportation Services
U. S. Department of State, Int'l Narcotics Control Strategy Report, 1996- Contents
Military Review
NATO Handbook 1995 and 1992 Editions
JCSLink: National Military Strategy

HOW TO GET IT

U. S. State Department - Policy -Counter-Terrorism
U. S. Institute of Peace - Publications
Science and Technology Review
NASA STI Program Bibliographic Announcements
The Security Awareness Bulletin
Selling to the Military
U. S. Army Weapon Systems

Publishers

RAND Home Page
Jane's Homepage

Military Magazines

Defense Trade News
Airman Magazine
Defense Issues
Military Review
Journal of Electronic Defense
PARAMETERS, U. S. Army War College Quarterly
Army Logistician
Airpower Journal
Armed Forces Journal International
INSCOM Journal - Intelligence and
Security Command

Military Photos & Graphics

Jeremy Harkin's Military Aircraft Archive
Gulf War Photo Gallery (Frame Enhanced)

Military Research Centers & Labs

U. S. Army Natick Research, Development, and Engineering Center
Army Research Laboratory
Sandia National Laboratories
DoD Lab Activities
LabLINK Home Page
Radar Reflectivity Laboratory (RRL)
Unique Army Research Lab Facilities
Federally Funded Research and Development Centers FY1996
U. S. ARMY, FOREIGN MILITARY STUDIES OFFICE
Center for Army Lessons Learned (CALL)
Institute for National Strategic Studies
Center of Military History

HOW TO GET IT

Headquarters Air Education and Training
Command Home Page
Strategic Studies Institute
U. S. Navy History
The Archive of the Vietnam Conflict at Texas Tech

Physics

Photonics Links
Argonne Physics Division
ICF Physics and Space Technology
LLNL Physics and Space Technology
Los Alamos National Lab --X- Division
Los Alamos National Laboratory --E Print Archive
NASA Space Physics Data System Coordination Working Group
National Institute of Standards and Technology Physics Laboratory
ORNL Physics Division Home Page

Electrotechnology

Center for Microelectronics and Optoelectronics (CMO)
Fermi National Accelerator Laboratory Welcome Page
Laser and Optics Research Center
Optical and Optoelectric Links
Photonics Links
Welcome to OSA OpticsNet

Fluidics

Nuclear Physics

DOE -Division of Nuclear Physics
LANL Research Library: Nuclear Information
National Nuclear Data Center
Nuclear Regulatory Commission
U. S. Fusion Energy Sciences Program
WWW - Virtual Library: Nuclear Engineering
Public Affairs and News
Congressional Quarterly Inc.
The New York Times
The Washington Post
USA TODAY
TIME
Boston Globe Online
Reuters News
U. S. News Online

HOW TO GET IT

UPI Home Page
Foreign Language News and Newspapers
Daily News Sources in Full Text
Media-Link
American Forces Information Service
American Forces Press Service

Technology Transfer

World-Wide Web Virtual Library: Technology
Transfer - Government Tech Transfer Links
World-Wide Web Virtual Library: Technology
Transfer - Tech Transfer Information/Tech
Transfer Links
TechTransit Website
TECHNOLOGY TRANSFER (T2) DATABASE
Small Business Technology Transfer (STTR)
Technology Transfer Resources